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Substitute for Form 1449 A & B/PTO	Application Number	10/643,991	
OLD INFORMATION DISCLOSURE	Confirmation Number	5151	
OVE ENFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date	August 20, 2003	
SMATEMENT BY APPLICANT	First Named Inventor	Yoshiko KASUGA	
JAN 0 4 2007 Squse as many sheets as necessary)	Art Unit	1755	
1 2007	Examiner Name	Elizabeth A. Bolden	
Sheet I of I	Attorney Docket Number	Q91040	
Sheet I of I			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document	Number	Publication Date		
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Documen	
		US				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
EAB		JP	60-221338	Α	11-06-1985	Ohara Inc.	Abstract
EAB		JP	62-100449	Α	05-09-1987	Ohara Inc.	Abstract
EAB		JP	11-268918	A	10-05-1999	Hoya Precision KK	Abstract
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation
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Examiner Signature	/Elizabeth A. Bolden/	Date Considered	01/18/2007

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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